EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	"Floyd-Warshall" and (transitive adj1 closure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:52
S2	7	S1 and query	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 16:10
S3	0	S2 and nested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:51
S4	2	S2 and global	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:51
S5	4	"5727196".pn. | "5899993".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 16:11

	Type	Hits	Search Text	DBs
1	BRS	222	SQL and (query and condition$).ab,ti,clm.	USPAT; EPO; JPO; IBM_TDB
2	BRS	4	(SQL and (query and condition$).ab,ti,clm.) and (query near2 constraint).ab,ti,clm.	USPAT; EPO; JPO; IBM_TDB
3	BRS	67	(query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)	USPAT; EPO; JPO; IBM_TDB
4	BRS	26	((query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)) and SQL	USPAT; EPO; JPO; IBM_TDB
5	BRS	12	(((query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)) and SQL) and (query near optimiz$)	USPAT; EPO; JPO; IBM_TDB
6	BRS	0	(invalid near2 (query adj condition$)) and sql	USPAT; EPO; JPO; IBM_TDB
7	BRS	0	(invalid$ near2 (query adj condition$)) and sql	USPAT; EPO; JPO; IBM_TDB
8	BRS	0	(invalid$ near2 (query near2 condition$)) and sql	USPAT; EPO; JPO; IBM_TDB
9	BRS	0	(invalid$ near2 (query near2 constraint)) and sql	USPAT; EPO; JPO; IBM_TDB
10	BRS	6	(satisf$ near (query near condition$)).ab,ti,clm. and sql	USPAT; EPO; JPO; IBM_TDB
11	BRS	0	(conflict$ near (query near condition$)).ab,ti,clm. and sql	USPAT; EPO; JPO; IBM_TDB
12	BRS	0	(conflict$ near (query near condition$)) and sql	USPAT; EPO; JPO; IBM_TDB
13	BRS	67	(query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)	USPAT; EPO; JPO; IBM_TDB
14	BRS	27	((query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)) and (shortest path)	USPAT; EPO; JPO; IBM_TDB

6/8/04

	Type	Hits	Search Text	DBs
15	BRS	0	((query near2 (constraint or condition)) near3 (satisf$ or invalid$ or valid$)) and (shortest adj path)	USPAT; EPO; JPO; IBM_TDB
16	BRS	0	query and sql and (condition near3 (shortest adj path))	USPAT; EPO; JPO; IBM_TDB
17	BRS	47	query and (map near2 condition$)	USPAT; EPO; JPO; IBM_TDB
18	BRS	11	(query and (map near2 condition$)) and sql	USPAT; EPO; JPO; IBM_TDB
19	BRS	0	((query and (map near2 condition$)) and sql) and (short$ near2 path)	USPAT; EPO; JPO; IBM_TDB
20	BRS	2	((query and (map near2 condition$)) and sql) and node	USPAT; EPO; JPO; IBM_TDB
21	BRS	0	conflict$ near2 (query adj2 (condition$ or constraint$))	USPAT; EPO; JPO; IBM_TDB
22	BRS	0	(conflict$ near2 (query adj2 (condition$ or constraint$)))	USPAT; EPO; JPO; IBM_TDB
23	BRS	0	"conflicting query conditions"	USPAT; EPO; JPO; IBM_TDB
24	BRS	0	"inconsistent query conditions"	USPAT; EPO; JPO; IBM_TDB
25	BRS	1	57727196.pn. or 5899993.pn.	USPAT; EPO; JPO; IBM_TDB

Nothing Found

Your search for **"conflicting query conditions"** did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

Quick Tips

- Enter your search terms in lower case with a space between the terms.

  ```
  sales offices
  ```

  You can also enter a full question or concept in plain language.

  ```
  Where are the sales offices?
  ```

- Capitalize proper nouns to search for specific people, places, or products.

  ```
  John Colter, Netscape Navigator
  ```

- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
  ```

- Narrow your searches by using a + if a search term must appear on a page.

  ```
  museum +art
  ```

- Exclude pages by using a - if a search term must not appear on a page.

  ```
  museum -Paris
  ```

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

```
museum +"natural history" dinosaur -Chicago
```

Nothing Found

Your search for **"inconsistent query conditions"** did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

Quick Tips

- Enter your search terms in lower case with a space between the terms.

  ```
  sales offices
  ```

  You can also enter a full question or concept in plain language.

  ```
  Where are the sales offices?
  ```

- Capitalize proper nouns to search for specific people, places, or products.

  ```
  John Colter, Netscape Navigator
  ```

- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
  ```

- Narrow your searches by using a + if a search term must appear on a page.

  ```
  museum +art
  ```

- Exclude pages by using a - if a search term must not appear on a page.

  ```
  museum -Paris
  ```

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

```
museum +"natural history" dinosaur -Chicago
```

Nothing Found

Your search for **"conflicting query constraints"** did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

Quick Tips

- Enter your search terms in lower case with a space between the terms.

  ```
  sales offices
  ```

  You can also enter a full question or concept in plain language.

  ```
  Where are the sales offices?
  ```

- Capitalize proper nouns to search for specific people, places, or products.

  ```
  John Colter, Netscape Navigator
  ```

- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
  ```

- Narrow your searches by using a + if a search term must appear on a page.

  ```
  museum +art
  ```

- Exclude pages by using a - if a search term must not appear on a page.

  ```
  museum -Paris
  ```

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

```
museum +"natural history" dinosaur -Chicago
```


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Terms used **conflict query conditions** Found **18,663** of **134,837**

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Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next
Best 200 shown Relevance scale

1 An asynchronous rule-based approach for business process automation using obligations
Alan Abrahams, David Eyers, Jean Bacon
October 2002 **Proceedings of the 2002 ACM SIGPLAN workshop on Rule-based programming**
Full text available: pdf(498.93 KB) Additional Information: full citation, abstract, references, index terms

The Edee architecture provides a mechanism for explicitly and uniformly capturing business occurrences, and provisions of contracts, policies, and law. Edee is able to reason about the interactions of intra-, inter-, and extra-organizational policy, and execute business procedures informed by the combined legal effects of these diverse rules. We show through an example how Edee's asynchronous approach, namely to initiate actions only after consulting the database to de ...

Keywords: conflict detection, conflict resolution, contracts, policies

2 Randomized multidimensional search trees (extended abstract): dynamic sampling
Ketan Mulmuley
June 1991 **Proceedings of the seventh annual symposium on Computational geometry**
Full text available: pdf(1.32 MB) Additional Information: full citation, references, citings, index terms

3 A rule-based message filtering system
Stephen Pollock
July 1988 **ACM Transactions on Information Systems (TOIS)**, Volume 6 Issue 3
Full text available: pdf(1.74 MB) Additional Information: full citation, abstract, references, citings, index terms

Much computerized support for knowledge workers has consisted of tools to handle low-level functions such as distribution, storage, and retrieval of information. However, the higher level processes of making decisions and taking actions with respect to this information have not been supported to the same degree. This paper describes the ISCREEN prototype system for screening text messages. ISCREEN includes a high-level interface for users to define rules, a component that screens text messa ...

4 The model-assisted global query system for multiple databases in distributed

enterprises
Waiman Cheung, Cheng Hsu
October 1996 **ACM Transactions on Information Systems (TOIS)**, Volume 14 Issue 4

Full text available: pdf(697.73 KB) Additional Information: full citation, abstract, references, citings, index terms

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

5 Static analysis of intensional databases in U-Datalog (extended abstract)
Elisa Bertino, Barbara Catania
June 1996 **Proceedings of the fifteenth ACM SIGACT-SIGMOD-SIGART symposium on Principles of database systems**
Full text available: pdf(1.25 MB) Additional Information: full citation, references, index terms

6 Multiversion divergence control of time fuzziness
Calton Pu, Miu K. Tsang, Kun-Lung Wu, Philip S. Yu
November 1994 **Proceedings of the third international conference on Information and knowledge management**
Full text available: pdf(980.75 KB) Additional Information: full citation, abstract, references, index terms

Epsilon Serializability (ESR) has been proposed to manage and control inconsistency in extending the classic transaction processing. ESR increases system concurrency by tolerating a bounded amount of inconsistency. In this paper, we present multiversion divergence control (mvDC) algorithms that support ESR with not only value but also time fuzziness in multiversion databases. Unlike value fuzziness, accumulating time fuzziness is semantically different. A s ...

7 Using semantic values to facilitate interoperability among heterogeneous information systems
Edward Sciore, Michael Siegel, Arnon Rosenthal
June 1994 **ACM Transactions on Database Systems (TODS)**, Volume 19 Issue 2

Full text available: pdf(2.68 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Large organizations need to exchange information among many separately developed systems. In order for this exchange to be useful, the individual systems must agree on the meaning of their exchanged data. That is, the organization must ensure semantic interoperability. This paper provides a theory of semantic values as a unit of exchange that facilitates semantic interoperability betweeen heterogeneous information systems. We show how semantic values can ei ...

8 Imprecise schema: a rationale for relations with embedded subrelations
Howard M. Dreizen, Shi-Kuo Chang
December 1989 **ACM Transactions on Database Systems (TODS)**, Volume 14 Issue 4

Full text available: pdf(2.42 MB) Additional Information: full citation, abstract, references, index terms, review

Exceptional conditions are anomalous data which meet the intent of a schema but not the schema definition, represent a small proportion of the database extension, and may become known only after the schema is in use. Admission of exceptional conditions is argued to

suggest a representation that locally stretches the schema definition by use of relations with embedded subrelations. Attempted normalization of these relations to 1NF does not yield the static schema typically a ...

9 Active database systems
Norman W. Paton, Oscar Díaz
March 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 1

Full text available: pdf(2.68 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Active database systems support mechanisms that enable them to respond automatically to events that are taking place either inside or outside the database system itself. Considerable effort has been directed towards improving understanding of such systems in recent years, and many different proposals have been made and applications suggested. This high level of activity has not yielded a single agreed-upon standard approach to the integration of active functionality with conventional databa ...

Keywords: active databases, events, object-oriented databases, relational databases

10 A structured approach for the definition of the semantics of active databases
Piero Fraternali, Letizia Tanca
December 1995 **ACM Transactions on Database Systems (TODS)**, Volume 20 Issue 4

Full text available: pdf(4.15 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Active DBMSs couple database technology with rule-based programming to achieve the capability of reaction to database (and possibly external) stimuli, called events. The reactive capabilities of active databases are useful for a wide spectrum of applications, including security, view materialization, integrity checking and enforcement, or heterogeneous database integration, which makes this technology very promising for the near future. An active database system consists of ...

Keywords: active database systems, database rule processing, events, fixpoint semantics, rules, semantics

11 Logic-based approach to semantic query optimization
Upen S. Chakravarthy, John Grant, Jack Minker
June 1990 **ACM Transactions on Database Systems (TODS)**, Volume 15 Issue 2

Full text available: pdf(3.46 MB) Additional Information: full citation, abstract, references, citings, index terms

The purpose of semantic query optimization is to use semantic knowledge (e.g., integrity constraints) for transforming a query into a form that may be answered more efficiently than the original version. In several previous papers we described and proved the correctness of a method for semantic query optimization in deductive databases couched in first-order logic. This paper consolidates the major results of these papers emphasizing the techniques and their applicability for optimizing rel ...

12 The INCINERATE data model
H. V. Jagadish
March 1995 **ACM Transactions on Database Systems (TODS)**, Volume 20 Issue 1

Full text available: pdf(2.75 MB) Additional Information: full citation, abstract, references, index terms, review

In this article, we present an extended relational algebra with universally or existentially

quantified classes as attribute values. The proposed extension can greatly enhance the expressive power of relational systems, and significantly reduce the size of a database, at small additional computational cost. We also show how the proposed extensions can be built on top of a standard relational database system.

13 A model of OASIS role-based access control and its support for active security
Jean Bacon, Ken Moody, Walt Yao
November 2002 **ACM Transactions on Information and System Security (TISSEC)**, Volume 5 Issue 4

Full text available: pdf(352.06 KB) Additional Information: full citation, abstract, references, citings, index terms

OASIS is a role-based access control architecture for achieving secure interoperation of services in an open, distributed environment. The aim of OASIS is to allow autonomous management domains to specify their own access control policies and to interoperate subject to service level agreements (SLAs). Services define roles and implement formally specified policy to control role activation and service use; users must present the required credentials, in an appropriate context, in order to activat ...

Keywords: Certificates, OASIS, RBAC, distributed systems, policy, role-based access control, service-level agreements

14 Visual information retrieval
Amarnath Gupta, Ramesh Jain
May 1997 **Communications of the ACM**, Volume 40 Issue 5

Full text available: pdf(676.39 KB) Additional Information: full citation, references, citings, index terms, review

15 Heterogeneous programming with concurrent objects
V. K. Murthy, E. V. Krishnamurthy
April 1997 **Proceedings of the 1997 ACM symposium on Applied computing**

Full text available: pdf(1.01 MB) Additional Information: full citation, references, citings, index terms

Keywords: concurrency, heterogeneous programming, objects, serializability, timestamps

16 Rule condition testing and action execution in Ariel
Eric N. Hanson
June 1992 **ACM SIGMOD Record , Proceedings of the 1992 ACM SIGMOD international conference on Management of data**, Volume 21 Issue 2

Full text available: pdf(1.06 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper describes testing of rule conditions and execution of rule actions in Ariel active DBMS. The Ariel rule system is tightly coupled with query and update processing. Ariel rules can have conditions based on a mix of patterns, events, and transitions. For testing rule conditions, Ariel makes use of a discrimination network composed of a special data structure for testing single-relation selection conditions efficiently, and a modified version of the TREAT algorithm, called A-TREAT, ...

17 Internet packet filter management and rectangle geometry

David Eppstein, S. Muthukrishnan
January 2001 **Proceedings of the twelfth annual ACM-SIAM symposium on Discrete algorithms**

Full text available: pdf(645.89 KB) Additional Information: full citation, abstract, references, citings, index terms

We consider rule sets for internet packet routing and filtering, where each rule consists of a range of source addresses, a range of destination addresses, a priority, and an action. A given packet should be handled by the action from the maximum priority rule that matches its source and destination. We describe new data structures for quickly finding the rule matching an incoming packet, in near-linear space, and a new algorithm for determining whether a rule set contains any conflicts, in t ...

18 Dynamic query optimization on a distributed object management platform
Fatma Ozcan, Sena Nural, Pinar Koksal, Cem Evrendilek, Asuman Dogac
November 1996 **Proceedings of the fifth international conference on Information and knowledge management**

Full text available: pdf(909.11 KB) Additional Information: full citation, references, citings, index terms

19 A hierarchical structure for concurrency control in a distributed database system
H. Yamazaki, S. Hikita, I. Yoshida, S. Kawakami, Y. Matsushita
November 1979 **Proceedings of the sixth symposium on Data communications**

Full text available: pdf(439.92 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper focuses on the concurrency control problem for a distributed database system. A new control philosophy called hierarchical processing structure is proposed. Two different types of the consistency are clearly defined, and the hierarchical processing structure is derived from these consistency types. This structure provides the following features; 1) The centralization of processing load on a particular site can be avoided. 2) Two distinct types of updating me ...

20 Computing and verifying depth orders
Mark de Berg, Mark Overmars, Otfried Schwarzkopf
July 1992 **Proceedings of the eighth annual symposium on Computational geometry**

Full text available: pdf(846.88 KB) Additional Information: full citation, abstract, references, citings, index terms

A depth order on a set of objects is an order such that object a comes before object a' in the order when a' lies behind a', or, in other words, when a is (partially) hidden by a' by a'. We present efficient algorithms for the computation and verification of depth orders of sets of n rods in 3-space. Our algorithms run in ...

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... object A_OBJ, satisfies the following two **conditions**: S1 · A_OBJ ... The semantics does **not** specify which **satisfiable** call to ... object a call to a **query**, that call ...
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IOpenRowset::OpenRowset ()
... it should also check for the **conditions** described in ... For example, a **query** used to implement the method ... structures to determine which properties were **not** set. ...
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Internet HTTP Error Codes
... 412, Precondition Failed, The request's HTTP header specified **conditions** that can **not** be met. ... Too Large, The URL is too long (possibly too many **query** strings). ...

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